

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 110797.01		Rule 53(b) Divisional of APPLICATION NO. 09/972,164	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Hajime MIZUTANI et al.			
				FILING DATE January 23, 2004		GROUP	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
EEC		4,203,691	05/1980	Nishimura et al.	1	1
EEC		4,329,771	05/1982	Elo et al.	1	1
EEC		4,396,322	08/1983	Nomura et al.	1	1
EEC		4,657,451	04/1987	Tanaka	1	1
EEC		3,476,013	11/1969	Zemberry	1	1
EEC		6,481,939 B1	11/2002	Gillespie et al.	1	1
EEC		5,030,920	07/1991	Nakamura	1	1
EEC		2003/0002943 A1	01/2003	Ulbrich	1	1


FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
EEC		JP 62-136346-A	06/1987	Japan	1	1
EEC		EP 000737903 A2	10/1996	Europe	1	1
EEC		JP 6-300508-A	10/1994	Japan	1	1
EEC		JP 62-99060	05/1987	Japan	1	1
EEC		JP A 61-164764	07/1986	Japan	1	1
EEC		JP A 63-191552	08/1988	Japan	1	1
EEC		JP A 60-39051	02/1985	Japan	1	1
EEC		JP U 64-12759	01/1989	Japan	1	1

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

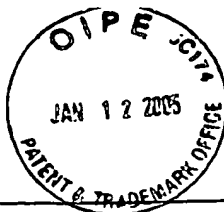
EXAMINER	DATE CONSIDERED 5/4/05
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: January 23, 2004

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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
EEC		JP U 1-74045	05/1989	Japan	1	1	
EEC		JP A 5-293744	11/1993	Japan	1	1	
EEC		JP A 60-48246	03/1985	Japan	1	1	
EEC		JP A 3-190607	08/1991	Japan	1	1	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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				<u>5/4/05</u>			
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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 110797.01		APPLICATION NO. 10/762,505	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Hajime MIZUTANI et al.			
				FILING DATE January 23, 2004		GROUP 3722	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
EEC	(1)	3,795,054	03/05/1974	KINNEY			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
EEC	(2)	FR 2 577 456 A (with Abstract)	08/22/0986	FRANCE			
EEC	(3)	JP 6 300508 A (Abstract only)	02/28/1995	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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Date: January 12, 2005